

Amendments to the Claims

Please amend claims 1, 12, 19, 23 and 24 as indicated in the listing of claims.

Please cancel claims 11 and 22.

The following listing of claims replaces all prior listings.

Listing of Claims:

1. (Currently amended) A fluid driven lighting system, comprising:
 - a showerhead ~~configured within a housing, the showerhead~~ including a body portion and an optical lens element configured to emit a fluid and to receive incident light rays, refract the incident light rays, and create exiting light rays that illuminate outgoing fluid emitted from fluid release points on the optical lens element ~~a flat, disc-shaped dispersing portion having ports formed to eject water in a spray suitable to wash an entire human body positioned beneath the dispersing portion;~~
 - one or more lights ~~attached to fixed within the~~ body portion housing such that beams from the one or more lights are directed toward the optical lens element and the outgoing fluid down into a region beneath the dispersing portion such that the beams provide pleasant visual effects upon a person located beneath the showerhead; and
 - a fluid driven power supply in electrical communication with a rechargeable battery and the one or more lights, the fluid driven power supply configured to receive incoming fluid and release outgoing fluid to the showerhead so as to charge the rechargeable battery and light the one or more lights.
2. (Original) The system according to claim 1, wherein the fluid driven power supply is a water driven turbine that includes:
 - a housing having an internal fluid path with a fluid inlet and a fluid outlet;
 - a rotatable turbine wheel positioned in the internal fluid path;
 - a generator positioned proximate the housing; and
 - a turbine shaft connecting the rotatable turbine wheel and generator.

3. (Original) The system according to claim 2, wherein the housing further includes a fluid flow valve.

Claim 4. (Canceled)

5. (Original) The system according to claim 1, wherein the one or more lights produce one or more colors.

6. (Original) The system according to claim 1, wherein the one or more lights illuminate fluid released by the showerhead.

7. (Original) The system according to claim 1, wherein the one or more lights comprise one or more light emitting diodes.

8. (Original) The system according to claim 1, wherein the showerhead is formed from a translucent material.

9. (Original) The system according to claim 8, wherein the one or more lights are integral to the translucent material.

10. (Original) The system according to claim 8, wherein the one or more lights illuminate the translucent material.

Claim 11. (Canceled)

12. (Currently amended) An illuminating showerhead assembly comprising:
a hollow body formed from a translucent material, the hollow body being configured to

receive incoming fluid; and

a fluid distribution element configured to release outgoing fluid[[:]] from the hollow body;

an optical lens element integral to the fluid distribution element, the optical lens element having integral fluid outlets for passage of the outgoing fluid, the optical lens element being configured to receive incident light rays, refract said incident light rays, and create exiting light rays that illuminate the outgoing fluid passed from fluid release points on the optical lens element;

a rechargeable battery proximate to the hollow body;

~~a showerhead within the hollow body, the showerhead including a flat, disc-shaped dispersing portion having ports formed to eject water in a spray suitable to wash an entire human body positioned beneath the dispersing portion;~~

one or more lights attached to the hollow body such that beams from the one or more lights are directed toward the optical lens element and the outgoing fluid down into a region beneath the dispersing portion such that the beams provide pleasant visual effects upon a person located beneath the showerhead; and

a fluid driven power supply in electrical communication with the rechargeable battery and the one or more lights, the fluid driven power supply configured to receive inlet fluid from a fluid source and release fluid to the hollow body so as to charge the rechargeable battery and light the one or more lights.

13. (Original) The assembly according to claim 12, wherein the fluid driven power supply comprises a water driven turbine having:

a housing having an internal fluid path with a fluid inlet and a fluid outlet;

a rotatable turbine wheel positioned in the internal fluid path;

a generator positioned proximate the housing; and

a turbine shaft connecting the rotatable turbine wheel and generator.

14. (Canceled)

15. (Original) The assembly according to claim 12, wherein the one or more lights are integral to the hollow body.

16. (Original) The assembly according to claim 12, wherein the one or more lights illuminate fluid released by the hollow body.

17. (Original) The assembly according to claim 12, wherein the one or more lights comprise one or more light emitting diodes.

18. (Original) The assembly according to claim 12, wherein the one or more lights illuminate the hollow body.

19. (Currently amended) A water fixture comprising:

a water inlet ~~formed in a housing;~~

a water outlet ~~formed in the housing;~~

~~a showerhead within the housing, the showerhead including a flat, disc-shaped dispersing portion having ports formed to eject water in a spray suitable to wash an entire human body positioned beneath the dispersing portion;~~

~~one or more lights fixed within the housing such that beams from the one or more lights are directed down into a region beneath the dispersing portion such that the beams provide pleasant visual effects upon a person located beneath the showerhead; and~~

an inline water driven power supply located between the water inlet and the water outlet, the inline water driven power supply being configured to receive an incoming water flow from the water inlet, generate electrical power from the incoming water flow, supply the electrical power to a rechargeable battery so as to charge the rechargeable battery, and release an outgoing water flow to the water outlet;

a translucent hollow body coupled to the water driven power supply between the water inlet and the water outlet, the translucent hollow body having optical lens element configured as the water outlet, and further configured to receive incident light rays, refract the incident light rays, and create exiting light rays that illuminate the outgoing fluid passed from fluid release points on the optical lens element; and

one or more lights powered by the inline water driven power supply, the one or more lights being attached to the hollow body such that beams from the one or more lights are directed toward the optical lens element and the outgoing fluid.

20. (Original) A water fixture according to claim 19, wherein the inline water driven power supply comprises:

a housing having an internal fluid path configured to receive the incoming water flow and release the outgoing water flow to the water outlet;

a rotatable turbine wheel positioned in the internal fluid path;

a generator positioned proximate the housing; and

a turbine shaft connecting the rotatable turbine wheel and generator.

Claim 21. (Canceled)

Claim 22. (Canceled)

23. (Currently amended) A water fixture according to claim 20 22, further comprising a translucent showerhead located between the water inlet and the water outlet, wherein the one or more lights illuminate the translucent showerhead.

24. (Currently amended) A water fixture according to claim 20 22, further comprising a showerhead located between the water inlet and the water outlet, wherein the one or more lights illuminate outgoing fluid emitted from the showerhead.